	Application No.	Applicant(s)	
Notice of Allowability	10/629,554	AKAGAWA ET AL.	
	Examiner	Art Unit	
	Woo H. Choi	2189	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet was (OR REMAINS) CLOSED in the commodified of the commodities. This application is	n this application. If not included unication will be mailed in due course. THIS	/e
1. \boxtimes This communication is responsive to <u>amendment filed on</u>	June 15, 2006 and telephon	e interview on August 29, 2006.	
2. The allowed claim(s) is/are 21,22 and 24-31.			
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	ve been received.		
 Copies of the certified copies of the priority d International Bureau (PCT Rule 17.2(a)). 	ocuments have been receive	d in this national stage application from the	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi	MENT of this application. mitted. Note the attached EX	AMINER'S AMENDMENT or NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") me	ust he submitted		
(a) ☐ including changes required by the Notice of Draftspe		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	_	(110010) anaonea	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment o		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Ir	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
<u>_</u>		/Mail Date Amendment/Comment	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🔀 Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance	
	9. 🗌 Other	<u>-</u> ·	

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Colin D. Barnitz on August 29, 2006.

The application has been amended as follows:

IN THE CLAIMS

Cancel claim 23.

Claim 21, at the end of the claim, before period, insert the following limitation:

--, and wherein the management computer sends to the specified client computer notification of a fault when the fault occurs in the specified volume --

Allowable Subject Matter

Claims 21, 22, and 24 - 31 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Woo H. Choi whose telephone number is (571) 272-4179. The examiner can normally be reached on M-F, 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Reginald Bragdon can be reached on (571) 272-4204. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Woo H Choi

September 1, 2006